## GCET: UFMFMC-30-2: Automotive Technology



Cengel, Y.A., Boles, M.A. and Kanoglu, M. (2015) Thermodynamics: an engineering approach Eighth edition in SI units. New York, McGraw-Hill Education.

Douglas, J.F. (2011) Fluid mechanics 6th ed. Harlow, Prentice Hall.

Eastop, T.D. and McConkey, A. (1993) Applied thermodynamics for engineering technologists 5th ed. Harlow, Pearson Prentice Hall.

Heywood, J.B. (2011) Internal combustion engine fundamentals [online]. McGraw-Hill series in mechanical engineering, New Delhi, McGraw-Hill Education (India) Private Limited. Available from:

http://www.libraryworld.com/qpac.php?library=gcet%20library&term=63&field=001.

Holman, J.P. (2002) Heat transfer 10th edition. [online]. New Delhi, McGraw-Hill Education. Available from:

http://www.libraryworld.com/qpac.php?library=gcet%20library&term=61&field=001.

Mayhew, Y.R. and Hollingsworth, M. (1996) Engineering thermodynamics: work and heat transfer: solutions manual Harlow, Longman.

Rufe, P.D. (2013) Fundamentals of Manufacturing 3 ed. Dearborn, Michigan, Society of Manufacturing Engineers.

White, F.M. (2011) Fluid mechanics 7th ed. in SI units. [online]. McGraw-Hill series in mechanical engineering, New Delhi, McGraw-Hill Education (India) Private Limited. Available from:

http://www.libraryworld.com/qpac.php?library=gcet%20library&term=213&field=001.